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(FILE 'HOME' ENTERED AT 10:22:38 ON 29 JUN 2010)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH, LIFESCI' ENTERED AT 10:27:04 ON 29 JUN 2010

L1 53991 S (ADENOVIRUS OR ADENOVIRAL) (3A)VECTOR
L2 1 S (CDNA OR DNA OR POLYNUCLEOTIDE OR GENE OR NUCLEIC(W)ACID OR V
L3 105934 S (CDNA OR DNA OR POLYNUCLEOTIDE OR GENE OR NUCLEIC(W)ACID OR V
L4 69960 S POLY(W)A
L5 0 S L1(P)L2
L6 1539 S L1(P)L3
L7 1210 S L1(8A)L3
L8 6 S L4(P)L7
L9 8 S L4 AND L7
L10 20 S PGT-1 OR PGT-2 OR PGT-3
L11 3 S L7 AND L10
L12 498331 S PROKARYOTE OR E(W)COLI
L13 7 S L7(P)L12
L14 3 DUP REM L11 (0 DUPLICATES REMOVED)
L15 4 DUP REM L13 (3 DUPLICATES REMOVED)
L16 14 DUP REM L10 (6 DUPLICATES REMOVED)

=> d au ti so pi 1-3 l14

L14 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2010 ACS on STN
IN Peng, Zhaohui; Zhang, Xiaozhi
TI Recombinant virus vector expressing human tumor suppressor gene for cancer therapy

SO PCT Int. Appl., 38 pp.

CODEN: PIXXD2

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2004078987	A1	20040916	WO 2004-CN465	20040308
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI				
RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU 2004217830	A1	20040916	AU 2004-217830	20040308
AU 2004217830	B2	20080124		
CA 2518169	A1	20040916	CA 2004-2518169	20040308
EP 1607483	A1	20051221	EP 2004-718249	20040308
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK				
TR 2005003561	T2	20060921	TR 2005-3561	20040308
JP 2007523604	T	20070823	JP 2006-504215	20040308
RU 2392319	C2	20100620	RU 2005-127813	20040308
US 20050281785	A1	20051222	US 2005-75035	20050307

L14 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2010 ACS on STN
IN Peng, Zhaohui; Zhang, Xiaozhi
TI Recombinant gene medicine of p53 gene and adenovirus vector for treating hyperplastic diseases
SO Faming Zhuangli Shenqing Gongkai Shuomingshu, 26 pp.

CODEN: CNXXEV

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	CN 1471977	A	20040204	CN 2003-125129	20030510
	CN 1327899	C	20070725		
	AU 2004240968	A1	20041202	AU 2004-240968	20040509
	AU 2004240968	B2	20080417		
	CA 2525304	A1	20041202	CA 2004-2525304	20040509
	WO 2004104204	A1	20041202	WO 2004-CN458	20040509
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	EP 1642981	A1	20060405	EP 2004-731832	20040509
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK			
	JP 2007504274	T	20070301	JP 2006-529553	20040509
	KR 2006029216	A	20060405	KR 2005-721422	20051110
	KR 880701	B1	20090202		
	US 20090215164	A1	20090827	US 2008-556640	20081201

L14 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2010 ACS on STN

IN Peng, Chaohui; Zhang, Xiaozhi

TI Recombinant adenoviral vector comprising human tumor suppressor gene p53 and its application in cancer therapy

SO Faming Zhuanli Shenqing Gongkai Shuomingshu, 31 pp.

CODEN: CNXXEV

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI CN 1401778	A	20030312	CN 2002-115228	20020508
CN 1177057	C	20041124		

=> d au ti so pi 1-4 115

L15 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2010 ACS on STN

IN Peng, Zhaohui; Zhang, Xiaozhi

TI Recombinant gene medicine of p53 gene and adenovirus vector for treating hyperplastic diseases

SO Faming Zhuanli Shenqing Gongkai Shuomingshu, 26 pp.

CODEN: CNXXEV

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI CN 1471977	A	20040204	CN 2003-125129	20030510
CN 1327899	C	20070725		
AU 2004240968	A1	20041202	AU 2004-240968	20040509
AU 2004240968	B2	20080417		
CA 2525304	A1	20041202	CA 2004-2525304	20040509
WO 2004104204	A1	20041202	WO 2004-CN458	20040509
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,			

AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
 EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE,
 SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,
 SN, TD, TG

EP 1642981 A1 20060405 EP 2004-731832 20040509
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK
 JP 2007504274 T 20070301 JP 2006-529553 20040509
 KR 2006029216 A 20060405 KR 2005-721422 20051110
 KR 880701 B1 20090202
 US 20090215164 A1 20090827 US 2008-556640 20081201

L15 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2010 ACS on STN
 IN Peng, Chaohui; Zhang, Xiaozhi
 TI Recombinant adenoviral vector comprising human tumor suppressor gene p53
 and its application in cancer therapy
 SO Faming Zhuanli Shenqing Gongkai Shuomingshu, 31 pp.
 CODEN: CNXXEV

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI CN 1401778	A	20030312	CN 2002-115228	20020508
CN 1177057	C	20041124		

L15 ANSWER 3 OF 4 MEDLINE on STN DUPLICATE 1
 AU Lee H; Kim J; Lee B; Chang J W; Ahn J; Park J O; Choi J; Yun C O; Kim B S;
 Kim J H
 TI Oncolytic potential of E1B 55 kDa-deleted YKL-1 recombinant adenovirus:
 correlation with p53 functional status.
 SO International journal of cancer. Journal international du cancer, (2000
 Nov 1) Vol. 88, No. 3, pp. 454-63.
 Journal code: 0042124. ISSN: 0020-7136. L-ISSN: 0020-7136.

L15 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2010 ACS on STN
 IN Seth, Prem K.; Cowan, Kenneth
 TI Methods of preparation and use of adenovirus vectors carrying therapeutic
 genes and their therapeutic uses
 SO PCT Int. Appl., 145 pp.
 CODEN: PIXXD2

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 9625507	A2	19960822	WO 1996-US2336	19960216
WO 9625507	A3	19961107		
W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI				
RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR				
AU 9652974	A	19960904	AU 1996-52974	19960216